

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp	
S1	30	US-6601883-\$.DID. OR US-6575507-\$.DID. OR US-6568722-\$.DID. OR US-6520548-\$.DID. OR US-6511107-\$.DID. OR US-6496844-\$.DID. OR US-6474706-\$.DID. OR US-6441512-\$.DID. OR US-6346954-\$.DID. OR US-6335745-\$.DID. OR US-6208340-\$.DID. OR US-6191785-\$.DID. OR US-6007118-\$.DID. OR US-5975596-\$.DID. OR US-5765884-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON		2006/12/14 14:55
S2	4	("20030182863") or ("20030043021") or ("20020180274") or ("20020125994").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/06 19:52	
S3	34	S1 or S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 20:37	
S4	80210	(latch or lock or locking) with (function or functionality or operation or operational) with (status or data or information or condition or state or position)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 20:41	
S5	71371	gui or (graphic or graphical) adj2 interface	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 20:40	
S6	81837	gui or (graphic or graphical or operator) adj2 (interface or interfacing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 20:40	
S7	641	S4 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 20:40	
S8	10053	(latch or latching or lock or locking) with (door or window or vehicle) with (function or functionality or operation or operational) with (status or data or information or condition or state or position)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2005/12/07 12:58	

## EAST Search History

S9	66	S6 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 21:06
S10	17	S9 and diagnostic	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2005/12/06 21:07
S11	19	S9 and (diagnostic or diagnosis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2005/12/07 11:09
S12	3392	("0070129").PN. or ((340/686.1) or (340/686.2) or (340/386.3) or (340/386.7) or (340/438) or (701/31) or (701/36)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/07 12:55
S13	10053	(latch or latching or lock or locking) with (door or window or vehicle) with (function or functionality or operation or operational) with (status or data or information or condition or state or position)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2005/12/07 12:55
S14	3392	("0070129").PN. or ((340/686.1) or (340/686.2) or (340/386.3) or (340/386.7) or (340/438) or (701/31) or (701/36)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/07 12:55
S15	91	S13 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2005/12/07 12:57
S16	81837	gui or (graphic or graphical or operator) adj2 (interface or interfacing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2005/12/07 12:58
S17	3	S15 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2005/12/07 12:58
S18	1529	((340/426.28) or (340/5.7) or (340/5.71) or (340/5.72) or (340/5.73)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/14 16:16
S19	10053	(latch or latching or lock or locking) with (door or window or vehicle) with (function or functionality or operation or operational) with (status or data or information or condition or state or position)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2005/12/07 15:34

## EAST Search History

S20	81837	gui or (graphic or graphical or operator) adj2 (interface or interfacing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/27 12:44
S21	4	S19 and S20 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2005/12/07 15:34
S22	44415	gui or (graphic or graphical or operator) adj2 (interface or interfacing) same (diagnos\$4 or debug\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/27 12:44
S23	3149	(gui or (graphic or graphical or operator) adj2 (interface or interfacing)) same (diagnos\$4 or debug\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/27 12:45
S24	10653	(latch or latching or lock or locking) with (door or window or vehicle) with (function or functionality or operation or operational) with (status or data or information or condition or state or position)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/27 13:15
S25	4	S23 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/27 12:54
S26	50	(("5488661") or ("6457024") or ("5180891") or ("6026416") or ("5010500") or ("5233685") or ("5351995") or ("5398310") or ("5563996") or ("5581681") or ("5590256") or ("5745109") or ("5838889") or ("5880730") or ("5900876") or ("5949419") or ("5953017") or ("5970484") or ("6002398") or ("6023722") or ("6111562") or ("6413100") or ("20030122869") or ("20050131911") or ("5488686") or ("5682206") or ("5850539") or ("6078252") or ("4323290") or ("5207471") or ("5233687") or ("5274819") or ("5351443") or ("5394521") or ("5423034") or ("5533183") or ("5556254") or ("5649646") or ("5668554") or ("5689742") or ("5820334") or ("5848413") or ("5845735") or ("5870106") or ("5873077") or ("5907288") or ("6126384") or ("6129430") or ("6158597") or ("6223094")).PN	US-PGPUB; USPAT	OR	OFF	2006/07/27 13:11

## EAST Search History

S27	0	S26 and "4" and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/27 13:05
S28	0	S26 and S22 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/27 13:05
S29	0	S26 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/27 13:05
S30	74341	(latch or latching or lock or locking) with (door or window or vehicle) with (status or data or information or condition or state or position)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/27 13:15
S31	28152	(latch or latching or lock or locking) with (door or window or vehicle) with (function or functionality or operation or operational)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/27 13:15
S32	34	S30 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/27 13:16
S33	31	S31 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/27 13:16
S34	51	S32 or S33	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/27 13:16

## EAST Search History

S35	49	((("6457024") or ("5180891") or ("6026416") or ("5010500") or ("5233685") or ("5351995") or ("5398310") or ("5563996") or ("5581681") or ("5590256") or ("5745109") or ("5838889") or ("5880730") or ("5900876") or ("5949419") or ("5953017") or ("5970484") or ("6002398") or ("6023722") or ("6111562") or ("6413100") or ("20030122869") or ("20050131911") or ("5488686") or ("5682206") or ("5850539") or ("6078252") or ("4323290") or ("5207471") or ("5233687") or ("5274819") or ("5351443") or ("5394521") or ("5423034") or ("5533183") or ("5556254") or ("5649646") or ("5668554") or ("5689742") or ("5820334") or ("5848413") or ("5845735") or ("5870106") or ("5873077") or ("5907288") or ("6126384") or ("6129430") or ("6158597") or ("6223094")).PN.	US-PGPUB; USPAT	OR	OFF	2006/12/14 16:13
S36	49	((("6457024") or ("5180891") or ("6026416") or ("5010500") or ("5233685") or ("5351995") or ("5398310") or ("5563996") or ("5581681") or ("5590256") or ("5745109") or ("5838889") or ("5880730") or ("5900876") or ("5949419") or ("5953017") or ("5970484") or ("6002398") or ("6023722") or ("6111562") or ("6413100") or ("20030122869") or ("20050131911") or ("5488686") or ("5682206") or ("5850539") or ("6078252") or ("4323290") or ("5207471") or ("5233687") or ("5274819") or ("5351443") or ("5394521") or ("5423034") or ("5533183") or ("5556254") or ("5649646") or ("5668554") or ("5689742") or ("5820334") or ("5848413") or ("5845735") or ("5870106") or ("5873077") or ("5907288") or ("6126384") or ("6129430") or ("6158597") or ("6223094")).PN.	US-PGPUB; USPAT	OR	OFF	2006/12/14 16:14
S37	36	S36 and (gui or interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/12/14 16:14

## EAST Search History

S38	6	S37 and (test\$4 or debug\$4 or diagnos\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/12/14 16:16
S39	1	S38 and (latch\$4 and lock\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/12/14 16:15
S40	1799	((340/426.28) or (340/5.7) or (340/5.71) or (340/5.72) or (340/5.73)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/14 19:39
S41	85517	(latch\$3 or lock\$3) and (test\$4 or debug\$4 or diagnos\$4) and (gui or interface or control adj2 panel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/12/14 16:17
S42	1817	(latch\$3 or lock\$3) same (test\$4 or debug\$4 or diagnos\$4) with (gui or interface or control adj2 panel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/12/14 16:17
S43	1713	(latch\$3 or lock\$3) with (test\$4 or debug\$4 or diagnos\$4) same (gui or interface or control adj2 panel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/12/14 16:18
S44	801	(latch\$3 or lock\$3) with (test\$4 or debug\$4 or diagnos\$4) with (gui or interface or control adj2 panel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/12/14 16:18
S45	801	(latch\$3 or lock\$3) with (test\$4 or debug\$4 or diagnos\$4) with (gui or interface or control adj2 panel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/12/14 16:23
S46	656	S45 not (phaselock\$2 or phase lock\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/12/14 16:23
S47	690	(latch or latching or lock or locking) with (test\$4 or debug\$4 or diagnos\$4) with (gui or interface or control adj2 panel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/12/14 18:41
S48	597	S47 not (phase lock\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/12/14 16:24
S49	2	(("20050035848") or ("6167255")).PN.	US-PGPUB; USPAT	OR	OFF	2006/12/14 19:08
S50	1	("20050234657").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/14 19:08

## EAST Search History

S51	3290	((340/426.28) or (340/5.7) or (340/5.71) or (340/5.72) or (340/5.73) or (701/31) or (701/36)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/14 19:39
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